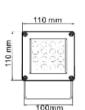




▼ Characteristic

- 1. Precise Optics
- Advanced lens and reflector system with customizable beam angles (e.g.5°,10°, 30°, 60°).
- Uniform illumination with minimal glare.
- 2. Flexible Customization
- Multiple mounting options and accessories (anti-glare shields, honeycomb louvres).
- Dimmable and smart system compatible (e.g., DALI, DMX512).
- IP66-rated for water/dust resistance, IK08 impact protection.
- Operates reliably in -20°C to +40°C environments.
- 4. Energy Efficient & Eco-friendly
 High-efficiency LEDs with 50,000+ hours lifespan.
- Modular, recyclable design with low energy consumption.
- 5. Versatile Applications (**(!IP**66
 - Perfect for facades, bridges, landscapes, and commercial spaces.
 - Adjustable lighting effects for diverse project needs.





▼ Application

I+IaOutdoor Occasion such as Building Facades, Bridges, Gardens and Green Spaces, Landmark Features, Commercial Areas, Water Features, Theme Parks and Entertainment Facilities, Urban Streetscapes, Airports and Stations, Sports Venues and etc.

"Non-dim/dim" and "Mono/Tunable white/chromatic" is availble, Pls confirm before ordering.







ON/OFF 0-10V **DALI**

▼ Technical Data

Model	SIZE (mm)	POWER (W/M)	CRI	CCT (K)	LUMINOUS (LM/W)	B.angle	VOLT	Control	N.G	Remark
FL-10E-12	L110xW110xH152mm	12 W	> 80	3000K-5700K	120 LM/W	5/10/15/30/45/60/10X30/1 0X60°	AC85-265V	ON/OFF	/	Standard 1m cable
FL-10E-18	L110xW110xH152mm	18 W	/	Chromatic (RGB)	45 LM/W	5/10/15/30/45/60/10X30/1 0X60°	AC85-265V	DMX512	/	Standard 1m cable
FL-10E-24	L110xW110xH152mm	24 W	/	Chromatic (RGBW)	45 LM/W	5/10/15/30/45/60/10X30/1 0X60°	AC85-265V	DMX512	/	Standard 1m cable

I+Notes:

- Finish: Black, and customized RAL available
 It has five different sizes from 12W-54W.

▼ Simulation

▼ Project





▼ Photometric curve



RIDILUX

